

Title (en)

A locking device for an anastomotic device

Title (de)

Verriegelungsvorrichtung für eine Anastomosevorrichtung

Title (fr)

Dispositif de verrouillage pour un dispositif pour l'anastomose

Publication

EP 1908419 A1 20080409 (EN)

Application

EP 06021056 A 20061006

Priority

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Abstract (en)

A locking device (42) for an anastomotic ring device (9) of the type comprising proximal (10), center (11), and distal (12) rings connected respectively by proximal and distal hinged arms (13, 14), the hinged arms (13, 14) having a generally oblong radially retracted shape when the ring device (9) is unactuated and a folded radially protruding shape when the ring device (9) is actuated, the proximal, center and distal rings defining a central passage opening across the ring device (9). The locking device (42) is separate from the ring device (9) and insertable in the passage opening thereof and comprises a first locking surface (48, 48') adapted to engage the distal ring (12) and a second locking surface (46) adapted to engage the proximal ring (10) to lock the ring device (9) and adjusting means (50, 51; 48, 48') for providing the first and second locking surfaces (46; 48, 48') at different interjacent distances such as to lock the ring device (9) in different actuated configurations.

IPC 8 full level

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CPC (source: EP)

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